EXHIBIT B

CERTIFICATION PURSUANT TO FEDERAL SECURITIES LAWS

GWINNETT COUNTY PUBLIC EMPLOYEES RETIREMENT SYSTEM ("Plaintiff") declares:

- 1. Plaintiff has reviewed a complaint and authorized its filing. Plaintiff has authorized the filing of a motion for appointment as lead plaintiff.
- 2. Plaintiff did not acquire the security that is the subject of this action at the direction of plaintiff's counsel or in order to participate in this private action or any other litigation under the federal securities laws.
- 3. Plaintiff is willing to serve as a representative party on behalf of the class, including providing testimony at deposition and trial, if necessary.
- 4. Plaintiff has made the following transaction(s) during the Class Period in the securities that are the subject of this action:

<u>Security</u> <u>Transaction</u> <u>Date</u> <u>Price Per Share</u>

See attached Schedule A.

5. Plaintiff has not sought to serve or served as a representative party in a class action that was filed under the federal securities laws within the three-year period prior to the date of this Certification except as detailed below:

Boston Retirement System v. Alexion Pharmaceuticals, Inc., et al., No. 3:16-cv-02127 (D. Conn.)

6. Plaintiff will not accept any payment for serving as a representative party on behalf of the class beyond the Plaintiff's pro rata share of any recovery,

except such reasonable costs and expenses (including lost wages) directly relating to the representation of the class as ordered or approved by the court.

I declare under penalty of perjury that the foregoing is true and correct. Executed this ______, 2018.

GWINNETT COUNTY PUBLIC EMPLOYEES RETIREMENT SYSTEM

By:

Michael P. Ludwiczak, Chief Assistant County Attorney

SCHEDULE A

SECURITIES TRANSACTIONS

Acquisitions

Date <u>Acquired</u>	Type/Amount of Securities Acquired	<u>Price</u>
12/01/2016	9,700	\$38.96
12/05/2016	600	\$39.52
12/07/2016	600	\$39.92
12/12/2016	2,000	\$40.59
12/13/2016	1,900	\$40.59
12/15/2016	1,800	\$40.28
01/10/2017	1,200	\$41.88
01/11/2017	1,300	\$40.50
01/20/2017	900	\$40.80
01/23/2017	800	\$41.09
01/24/2017	1,400	\$40.90
01/30/2017	800	\$40.80
02/23/2017	800	\$44.57
07/06/2017	1,000	\$44.82
08/22/2017	1,000	\$36.89
08/24/2017	1,000	\$37.12
08/28/2017	1,000	\$38.09
09/01/2017	1,000	\$37.70
09/26/2017	2,105	\$38.65
09/26/2017	10,941	\$38.74
10/09/2017	886	\$37.74
10/09/2017	1,216	\$37.56
10/09/2017	5,566	\$37.76
10/26/2017	5,332	\$40.20
11/16/2017	2,672	\$36.19
11/21/2017	1,000	\$33.76
01/17/2018	1,000	\$36.82
01/30/2018	1,500	\$37.01
02/13/2018	500	\$29.40